



NEWS

Calendar

14–18 July 2003

Munich, Germany

9th International Fischer Symposium on Interfaces

Prof Dr G. Kreysa
DECHEMA e.V.
PO Box 15 01 04
D-60061 Frankfurt am Main
Germany

24–27 August 2003

Vancouver, Canada

**Hydrometallurgy 2003 Symposium
(Hybrid TMS, CIM, SME 10 year Symposium)**

**In conjunction with the 33rd Annual Hydrometallurgical
Meeting of the Metallurgical Society of CIM**

- Fundamentals of hydrometallurgy
- Biotechnology
- Leaching and solution extraction
- Environmental applications, waste treatment and pollution control
- Precious metal extraction and recovery
- Process development and modelling
- Cementation and corrosion
- Future roles of hydrometallurgy

Professor Courtney Young
Department of Metallurgical and Materials Engineering
Montana Tech
Butte MT 59701
USA
cyoung@mtech.edu
<http://cms.tms.org>

31 August–05 September 2003

São Pedro (near São Paulo), Brazil

**54th ISE Meeting: The Role of Electrochemistry in the
Sustained Development of Modern Societies**

- The electrochemistry of charged interfaces
- Electronically and ionically conducting materials
- Frontiers of analytical electrochemistry
- Bioelectrochemistry and organic electrochemistry
- Power sources for the 21st century
- Corrosion, electrodeposition and surface treatment
- Industrial electrochemistry and electrochemical engineering
- General session
- Electrochemical instrumentation

Professor Luis A. Avaca
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<http://www.ise-online.org/ise/annmeet/annmeet03.html>
(<http://www.iqsc.sc.usp.br/ise2003>)

14–17 September 2003

University of Southampton, UK

Electrochem 2003

- Electroanalytical chemistry and electroanalytical sensors
- Bioelectrochemistry
- Organic electrochemical reactions
- Physical electrochemistry
- New frontiers in electrochemistry and electrochemical engineering
- Energy conversion and storage
- Clean technology
- Electrode surface treatment
- Electrochemistry on the nanometre scale

SCI Conference Department
14/15 Belgrave Square
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UK
Tel: +44 (0)20 7598 1563
Fax: +44 (0)20 7235 7743
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<http://www.soci.org>

14–19 September 2003

Patras, Greece

**3rd European Summer School on Electrochemical
Engineering**

Symeon Bebelis
Chairman of the Organising Committee of the 3rd ESSEE
Department of Chemical Engineering
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Email: 3rdessee@chemeng.upatras.gr
<http://3rdessee.chemeng.upatras.gr/news.htm>

16–18 September 2003

NEC, Birmingham, UK

Surface World Conference and Exhibition

- Environmental/legislation
- New technology

Institute of Metal Finishing
Exeter House
48 Holloway Head
Birmingham B1 1NQ
UK
Tel: +44(0)121 622 7387
Fax: +44(0) 121 666 6316
Email: info@uk-finishing.org.uk
<http://www.uk-finishing.org.uk/imfframeset.htm>

17–20 September 2003

Nice, France

HEDEPS 2003: High Energy Density Power Sources

A workshop to evaluate the status of current R & D on:

- Li ion batteries
- Fuel cells
- Metal-air batteries
- Supercapacitors and related technology

HEDEPS 2003

Polytech'Marseille

IUSTI

5 rue Enrico Fermi

13453 Marseille cedex 13

France

Tel: +33 (0)4 91 10 68 82

Fax: +33 (0)4 91 11 74 39

Email: battery@polytech.univ-mrs.fr

<http://iusti.univ-mrs.fr/HEDES2003/index.html>

24–26 September 2003

ExCel, London, UK

Eighth Grove Fuel Cell Symposium

- Conference and exhibition
- Production and scale-up
- Demonstration and implementation
- Consumer acceptance and applications
- Codes and standards
- Infrastructure and fuels
- Entrepreneurial aspects
- Government issues
- Financing
- Environmental issues

Sarah Wilkinson

Grove Fuel Cell Symposium Secretariat

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<http://www.grovetfuelcell.com>

28 September–02 October 2003

Budapest, Hungary

Eurocorr 2003

- Corrosion and scale inhibition
- Corrosion and protection of steel structures
- Corrosion by hot gases and combustion products
- Corrosion in the nuclear industry
- Environmentally sensitive fracture
- Surface science and corrosion mechanisms
- Corrosion education and computer applications
- Physicochemical methods of corrosion testing
- Marine and microbial corrosion
- Corrosion of steel in concrete
- Corrosion in oil and gas production and refineries
- Cathodic protection
- Automotive corrosion
- Nanostructured coatings and corrosion

Prof. Dr. Erika Kálmán

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Email: eurocorr@cric.chemres.hu

<http://www.chemres.hu/eurocorr>

12–17 October 2003

Orlando, Florida, USA

204th Meeting of the Electrochemical Society

<http://www.electrochem.org/meetings>

2–5 November 2003

Sheraton Sand Key, Clearwater Beach, Florida, USA

**17th International Forum on Applied Electrochemistry:
Reaping the Benefits**

- Industrial applications of electrochemistry
- Optional short course on membranes for electrochemical technology

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<http://www.electrosynthesis.com>

14–18 March 2004

Charlotte, North Carolina, USA

**TMS 2004: Bringing Technological Innovations into an
Applied Perspective**

- Advanced materials
- Electronic materials
- Extraction and processing
- Light metals
- Micro- and nanoscale technologies
- Physical metallurgy
- Building MSE synergies

TMS

184 Thorn Hill Road

Warrendale, PA 15086

USA

<http://www.tms.org/AnnualMeeting.html>

30 March–2 April 2004

University of Bath, UK

EIS 2004 Short Course

Electrochemical Impedance Spectroscopy

Pam Croft

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<http://www.bath.ac.uk/chemistry/ECT/ECTCourseMain-page.htm>

9–14 May 2004

San Antonio, Texas, USA

205th Meeting of the Electrochemical Society

<http://www.electrochem.org/meetings>

16–21 May 2004

Cocoa Beach, Florida, USA

EIS-2004: 6th International Symposium on Electrochemical Impedance Spectroscopy

Mark E. Orazem (Conference chair)
Tel: +1 352 392 6207
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<http://www.doce-conferences.ufl.edu/eis>

21–25 June 2004

University of Bath, UK

ECTPA 2004 Short Course

Electrochemical Techniques, Principles and Applications

- Fundamental principles of electrochemistry
- Modern laboratory techniques
- Techniques in electrochemical technology
- Lectures (with notes), tutorials and workshops
- Laboratory demonstrations and data analysis
- Hands-on experience with PC controlled instrumentation

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<http://www.bath.ac.uk/chemistry/ECT/ECTCourseMain-page.htm>

27 June–2 July 2004

University of Southampton, UK

Electrochemistry Summer School: Instrumental Methods in Electrochemistry

- Understanding electrode reactions and electrochemical techniques
- Theory, practice, applications, data presentation and analysis

- Lecture notes and CD Rom provided
- Hands-on laboratory practicals
- A range of modern PC based instrumentation
- One-to-one discussions of electrochemical problems

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<http://www.soton.ac.uk/~gd/summerschool.html>

28 June–2 July 2004

Kultur- und Kongresszentrum Luzern, Lucerne, Switzerland

Fuel Cell 2004: Fuel Cell Mart–Application Oriented Presentation of Market-Ready Fuel Cell Technologies

in conjunction with:

6th European SOFC Forum: Science and Engineering of Solid Oxide Fuel Cells

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<http://www.efcf.com>

5–7 July 2004

University of Newcastle upon Tyne, UK

Short Course on Electrochemical Engineering and Technology Fundamentals

Department of Chemical Engineering and Advanced Materials
University of Newcastle
Newcastle upon Tyne NE1 7RU
UK
Dr Sudipta Roy
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Email: s.roy@ncl.ac.uk
<http://www.ncl.ac.uk/chemeng/chemeng.html>

25–30 July 2004

New London, New Hampshire, USA

Gordon Conference on Aqueous Corrosion: Progress, Needs and Opportunities in Aqueous Corrosion Science

Professor John Scully
Tel: +1 434 882 5786
Fax: +1 434 982 5799
Email: jrs8d@virginia.edu
<http://www.virginia.edu/cese/gordon.html>

12–17 September 2004

Nice, France

EuroCorr 2004: Long Term Prediction and Modelling of the Corrosion Behaviour of Metallic Materials

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<http://www.scifrance.org/congres/eurocorr2004>

September 2004

Thessaloniki, Greece

55th ISE Meeting

Professor E. Theodoridou
Email: theodori@chem.auth.gr

03–08 October 2004

Honolulu, Hawaii, USA

206th Meeting of the Electrochemical Society

15–20 May 2005

Quebec City, Canada

207th Meeting of the Electrochemical Society

September 2005

South Korea

56th ISE Meeting

16–21 October 2005

Los Angeles, USA

208th Meeting of the Electrochemical Society

07–12 May 2006

Colorado, Denver, USA

209th Meeting of the Electrochemical Society

08–13 October 2006

Washington, DC, USA

210th Meeting of the Electrochemical Society

ISE Awards
Details of International Society of Electrochemistry awards are available at the web site: <http://www.access.ch/ise/awards/awardcall.html>
or from:
The ISE Office
PO Box 475
CH-8501 Frauenfeld
Switzerland

NEWS ITEMS

Please send details of relevant meetings and other worthy news to the News Editor. Lengthy information should be supplied as Word Windows or ASCII files on 3.5" discs.

BOOK REVIEWS

Subject areas relevant to the Journal's interests include: environmental electrochemistry, recycling and removal of contaminants, batteries, fuel cells and electrochemical energy conversion, corrosion and protection of metals, electrosynthesis (of organics, inorganics, metals, alloys, polymers, ceramics and composites), electrocatalysis, photo- and semiconductor electrochemistry, electrochemical engineering and reactor design, electrode materials and coatings, electrochemical techniques, electrochemical sensors and monitors.

Publishers are invited to send copies of new books for review in this journal to the News Editor: Professor Frank Walsh, Electrochemical Engineering Group, Department of Chemical Engineering, University of Bath, Claverton Down, Bath BA2 7AY, UK. (Email: F.C.Walsh@bath.ac.uk).